

FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

2800-127

U.S. Application No. (if known, see 37 CFR 1.5)

10/537,508

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.
PCT/NO03/00405

INTERNATIONAL FILING DATE
December 3, 2003

PRIORITY DATE CLAIMED
December 3, 2002

TITLE OF INVENTION

LIVE FINGER DETECTION BY FOUR-POINT MEASUREMENT OF COMPLEX IMPEDANCE

APPLICANT(S) FOR DO/EO/US

Ørjan G. MARTINSEN, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

ITEMS 11. TO 20. below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 198.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification and preliminary amendment.
16. ☐ A power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ Other items or information:
 - ☐ RO/101 ☐ RO/105 ☐ ISA/210(ISR) ☐ Norwegian Search Reports ☐ IB/301 ☐ IB/304 ☐ IB/306
 - ☐ IB/308 ☐ IB/332 ☐ IPEA/401 ☐ IPEA/408 (Written Opinion) ☐ IPEA/409(IPER) w/ amended sheets
 - ☐ IB/416

08/15/2005 SEARCHED 00000001 022135 10537508

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0537, 508

INTERNATIONAL APPLICATION NO.

PCT/NO03/00405

ATTORNEY DOCKET NO.

2800-127

The following fees are submitted:

21. ☐ Basic National Fee\$300.0022. ☐ Examination FeeIf the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates
all claims satisfy provisions of PCT Article 33(1)-(4) \$0

All other situations..... \$200.00

23. ☐ Search Fee

If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US

indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0

Search fee (37 CFR 1.445(a)(2)) has been paid on the international application
to the USPTO as an International Searching Authority..... \$100.00International Search Report prepared by an ISA other than the US and provided to
the Office or previously communicated to the US by the IB \$400.00

All other situations..... \$500.00

TOTAL OF 21,22 and 23=

☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding
sequence listing or computer program listing filed in an electronic medium). The fee is
\$250 for each additional 50 sheets of paper or a fraction thereof.

\$

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
- 100=	/ 50		X 250.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the
earliest claimed priority date (37 CFR 1.492(e)).

Claims	Number Filed	Number Extra	Rate
Total Claims	10-20 =	0	X \$50.00
Independent Claims	2 - 3 =	0	X \$200.00
Multiple dependent claim(s) (if applicable)			+ \$360.00

TOTAL OF ABOVE CALCULATIONS =

\$

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated
above are reduced by 1/2.

\$

SUBTOTAL =

\$

Processing fee of \$130.00 for furnishing the English translation later than 30 months from
the earliest claimed priority date (37 CFR 1.492(f)).

\$130.00

TOTAL NATIONAL FEE =

\$

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +

\$

TOTAL FEES ENCLOSED =

\$ 130.00

Amount to be
refunded

\$

charged

\$

a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.Adjustment date: 08/15/2005 SAHMED1
07/21/2005 LLA ANDRA 00000065 022135 10537508
01 FC-1618
I have deposited my Deposit Account No. 02-2135 in the amount of \$130.00 to cover the above fees.

A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment
to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a)
or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 6449

Signature

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